

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 19:24
 Operator : DD\AJ
 Sample : L4291-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B4-100620-DP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:48:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.214	6.911	534.8E6	273.7E6	546.066	594.925
Target Compounds							
1) T	Dalapon	2.995	2.590	60858529	143.2E6	53.555	239.411 #
2) T	3,5-DICHL...	0.000	6.093	0	73636223	N.D.	103.282
3) T	4-Nitroph...	7.051	0.000	15373897	0	31.616	N.D. #
5) T	DICAMBA	7.391	7.045	10342216	17761138	2.681	9.314 #
6) T	MCPD	7.568	7.118	7927033	803147	2.717	<MDL #
7) T	MCPA	7.713	0.000	69802923	0	16.737	N.D. #
8) T	DICHLORPROP	0.000	7.740	0	19182605	N.D.	37.152
9) T	2,4-D	8.395	0.000	79208599	0	69.761	N.D. #
10) T	Pentachlo...	8.688	0.000	9430320	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.801	0	14087639	N.D.	5.339
12) T	2,4,5-T	9.405	0.000	26370321	0	4.691	N.D. #
14) T	DINOSEB	11.150	10.050	12496886	53366654	2.752	27.861 #
15) T	Picloram	10.979	11.018	65839773	4931525	9.144	1.251 #
16) T	DCPA	11.452	10.932	-6568758	7784714	N.D.	2.341

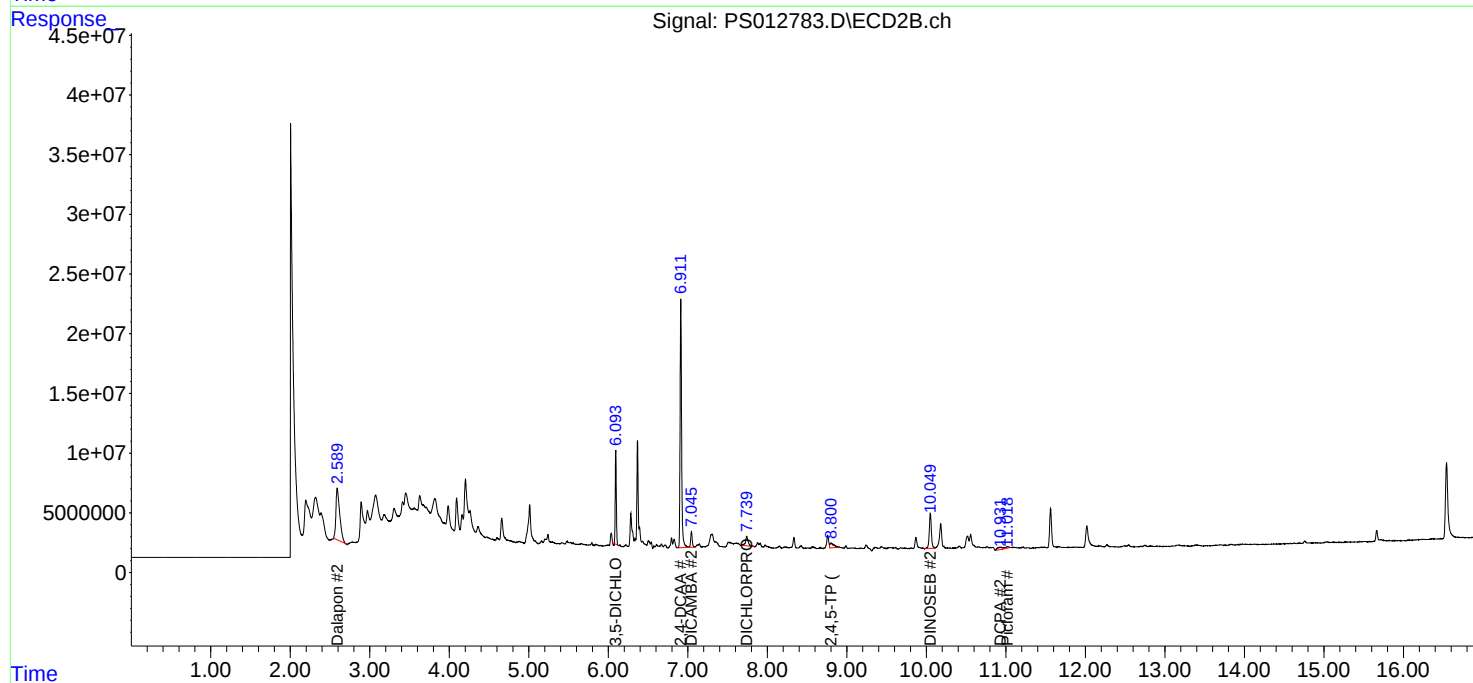
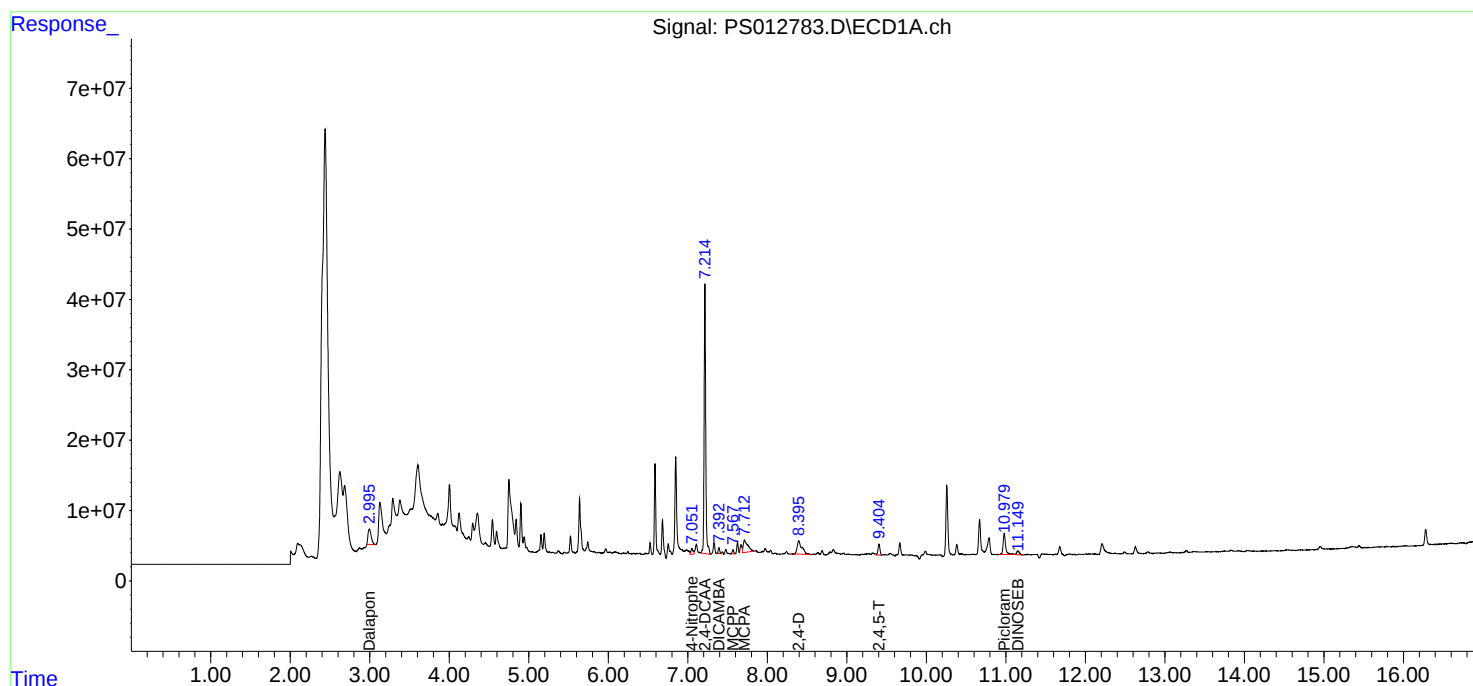
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

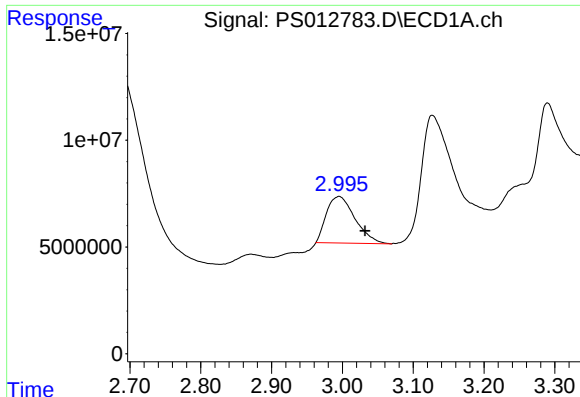
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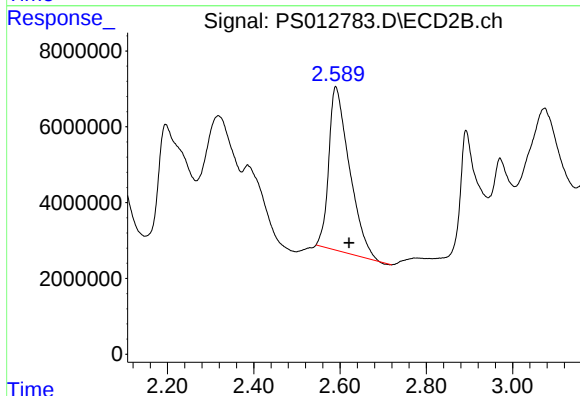




#1 Dalapon

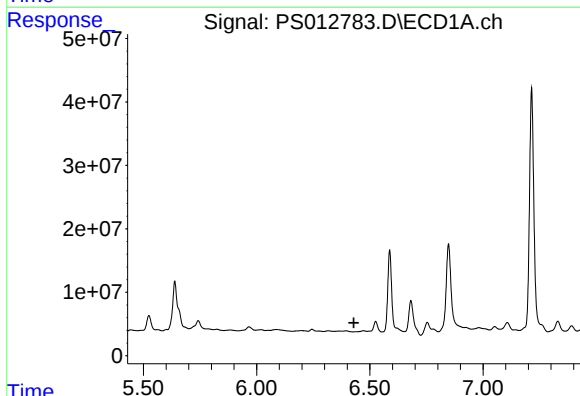
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 60858529
Conc: 53.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-DP



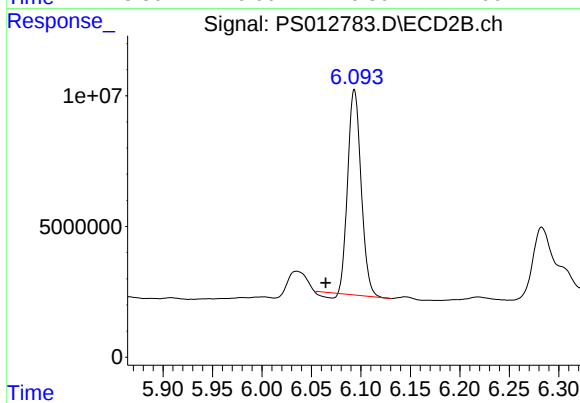
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 143213315
Conc: 239.41 ng/ml



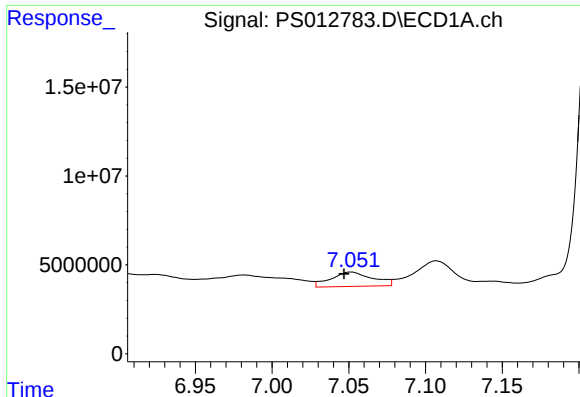
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

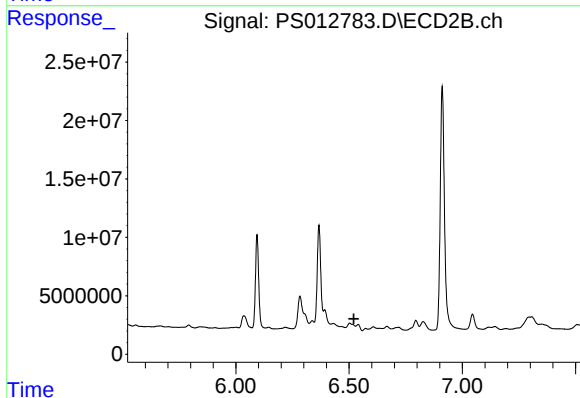
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 73636223
Conc: 103.28 ng/ml



#3 4-Nitrophenol

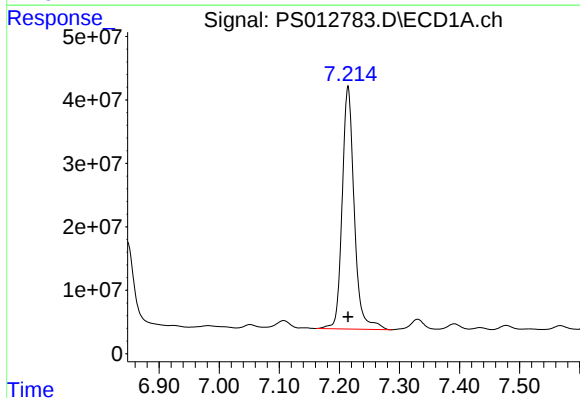
R.T.: 7.051 min
Delta R.T.: 0.005 min
Response: 15373897
Conc: 31.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-DP



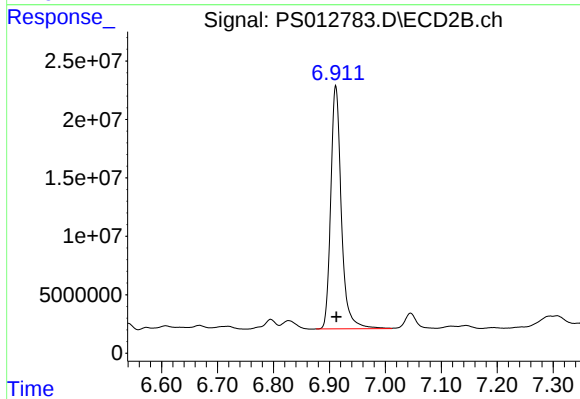
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



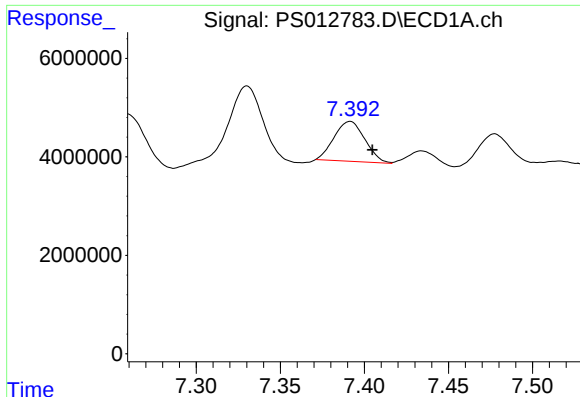
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 534844179
Conc: 546.07 ng/ml



#4 2,4-DCAA

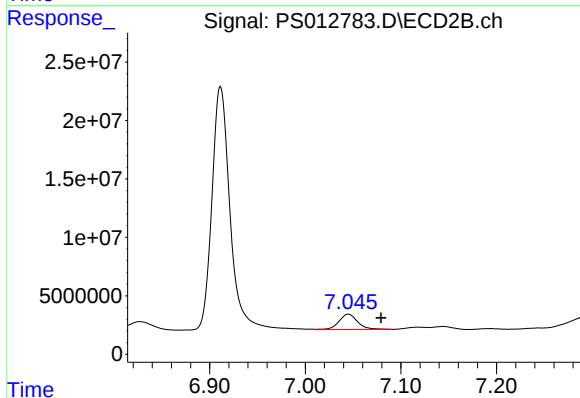
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 273675268
Conc: 594.92 ng/ml



#5 DICAMBA

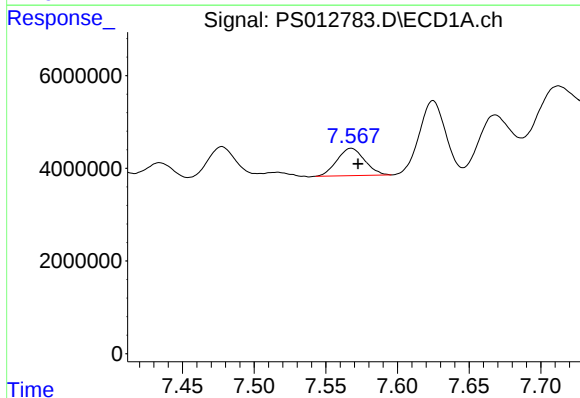
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 10342216
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-DP



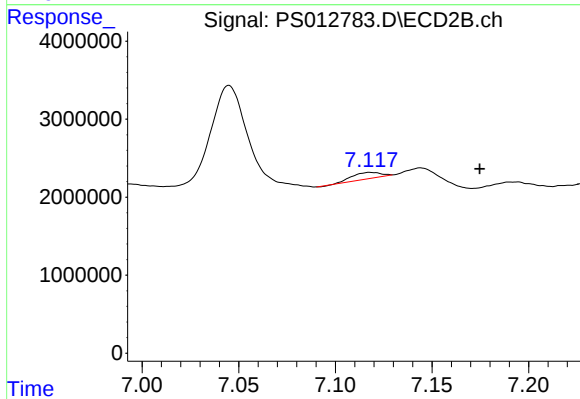
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 17761138
Conc: 9.31 ng/ml



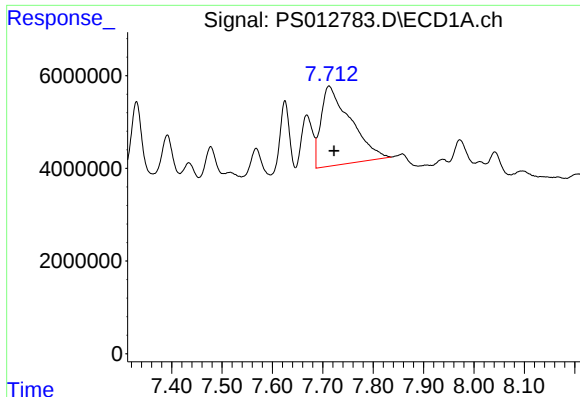
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 7927033
Conc: 2.72 ug/ml



#6 MCP

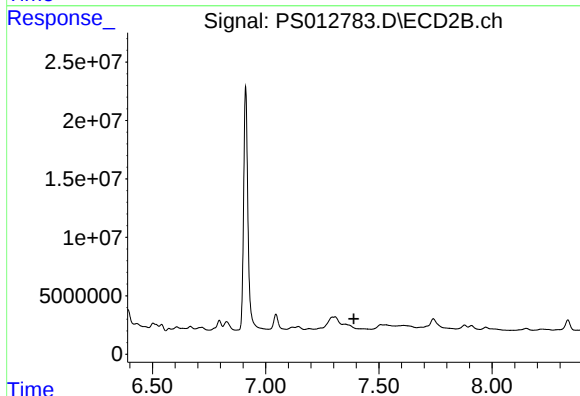
R.T.: 7.118 min
Delta R.T.: -0.056 min
Response: 803147
Conc: N.D.



#7 MCPA

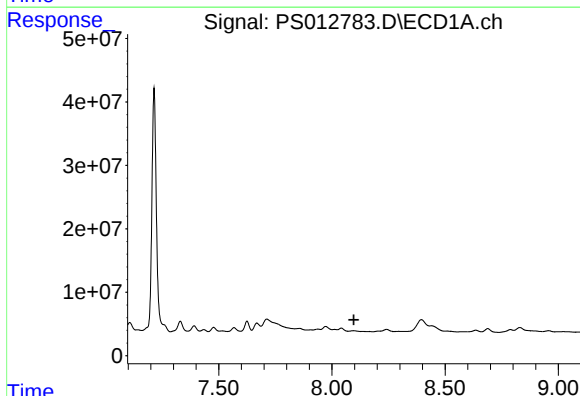
R.T.: 7.713 min
Delta R.T.: -0.010 min
Response: 69802923
Conc: 16.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-DP



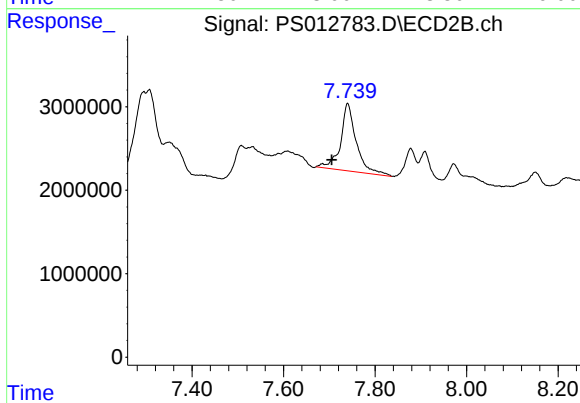
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



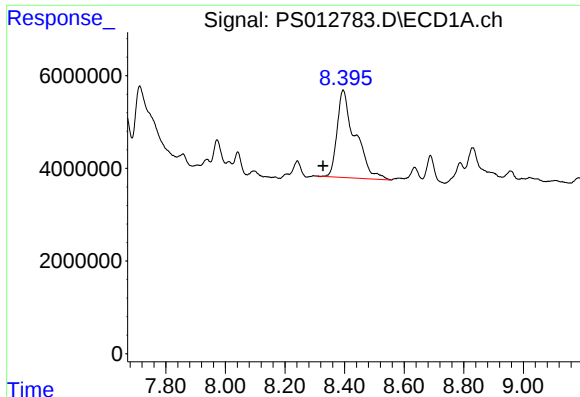
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

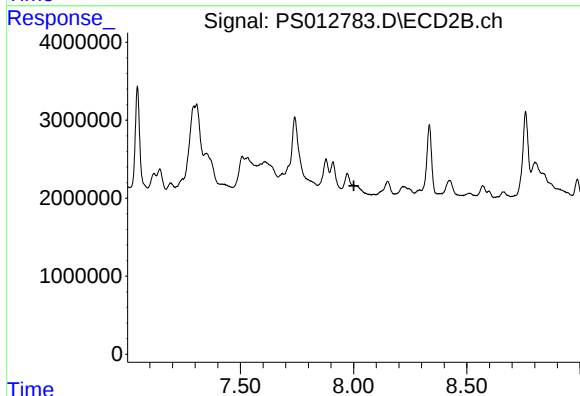
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 19182605
Conc: 37.15 ng/ml



#9 2,4-D

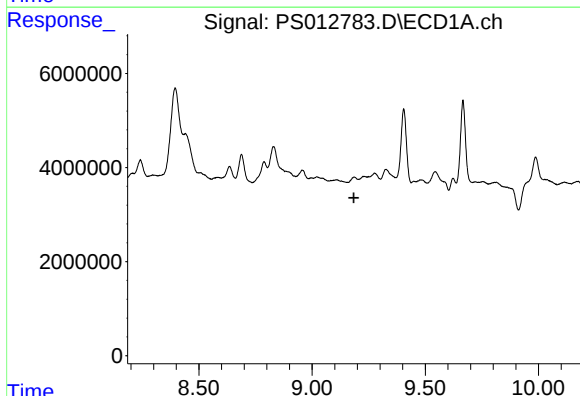
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 79208599
Conc: 69.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-DP



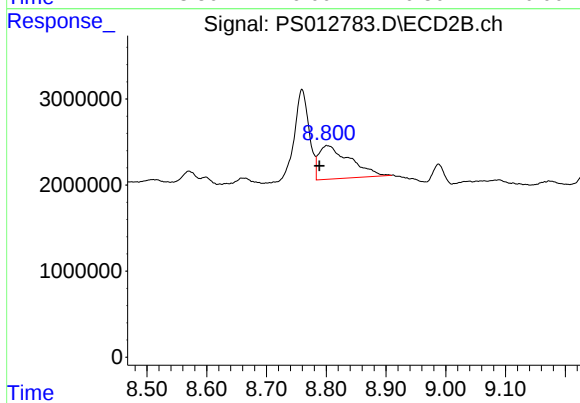
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



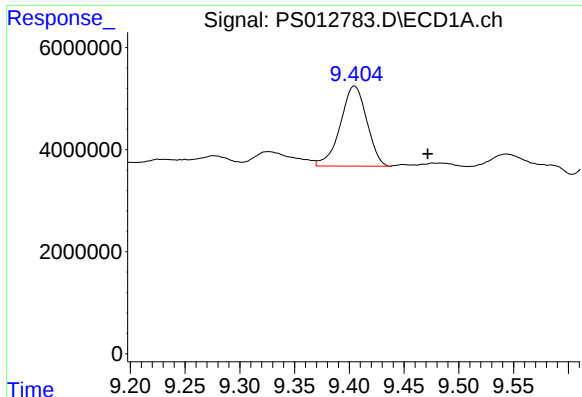
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

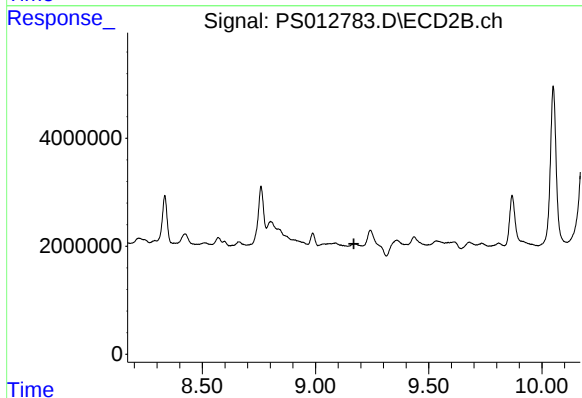
R.T.: 8.801 min
Delta R.T.: 0.012 min
Response: 14087639
Conc: 5.34 ng/ml



#12 2,4,5-T

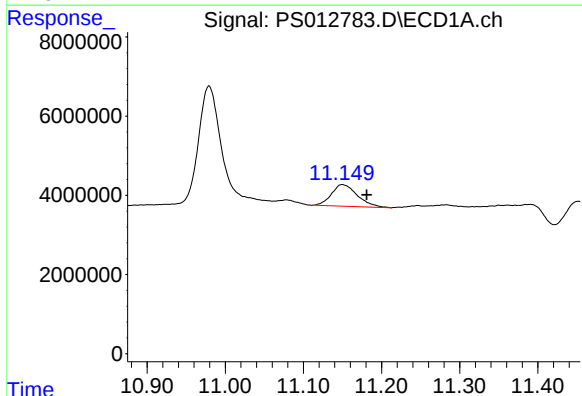
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 26370321
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-DP



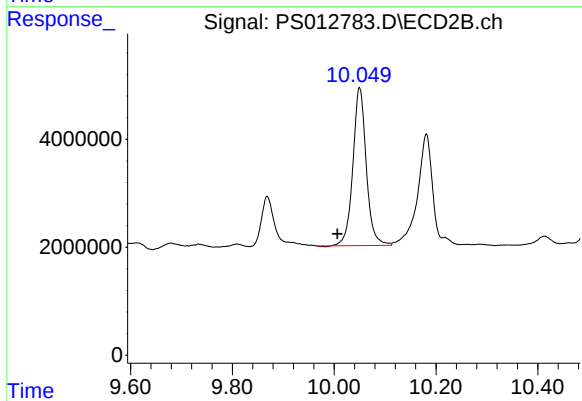
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



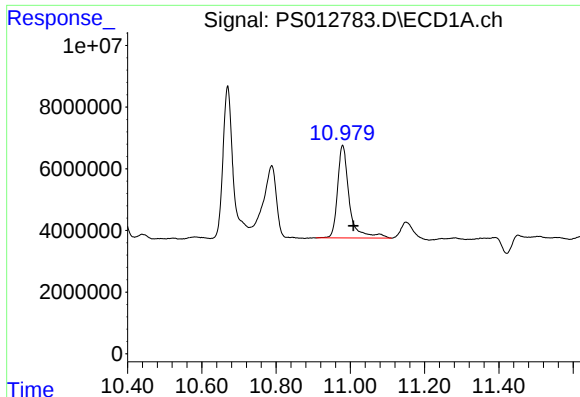
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.031 min
Response: 12496886
Conc: 2.75 ng/ml



#14 DINOSEB

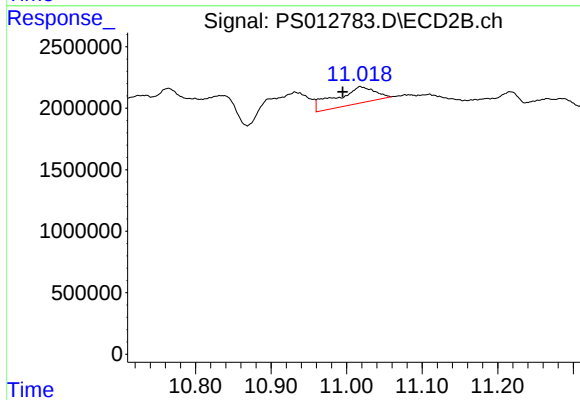
R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 53366654
Conc: 27.86 ng/ml



#15 Picloram

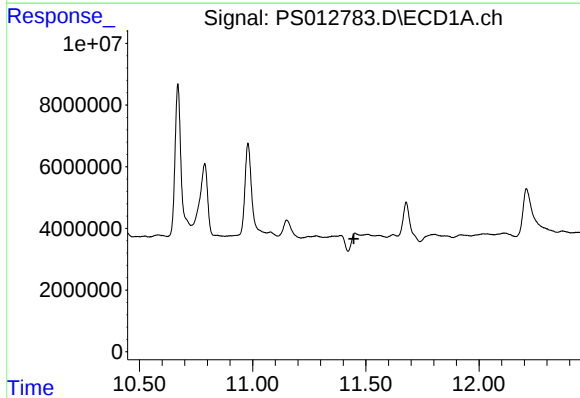
R.T.: 10.979 min
Delta R.T.: -0.029 min
Response: 65839773
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B4-100620-DP



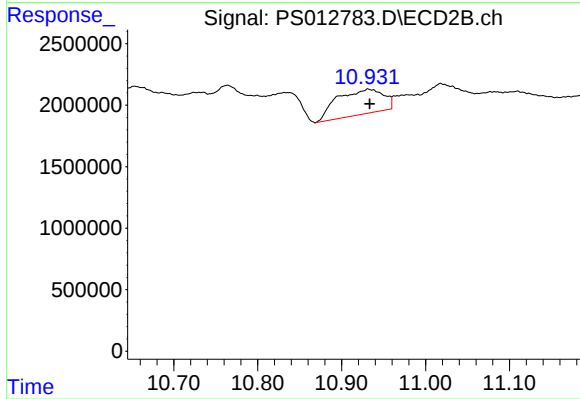
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.023 min
Response: 4931525
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.005 min
Response: -6568758
Conc: N.D.



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 7784714
Conc: 2.34 ng/ml